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# Exogenous AVP in Normals and ESRD

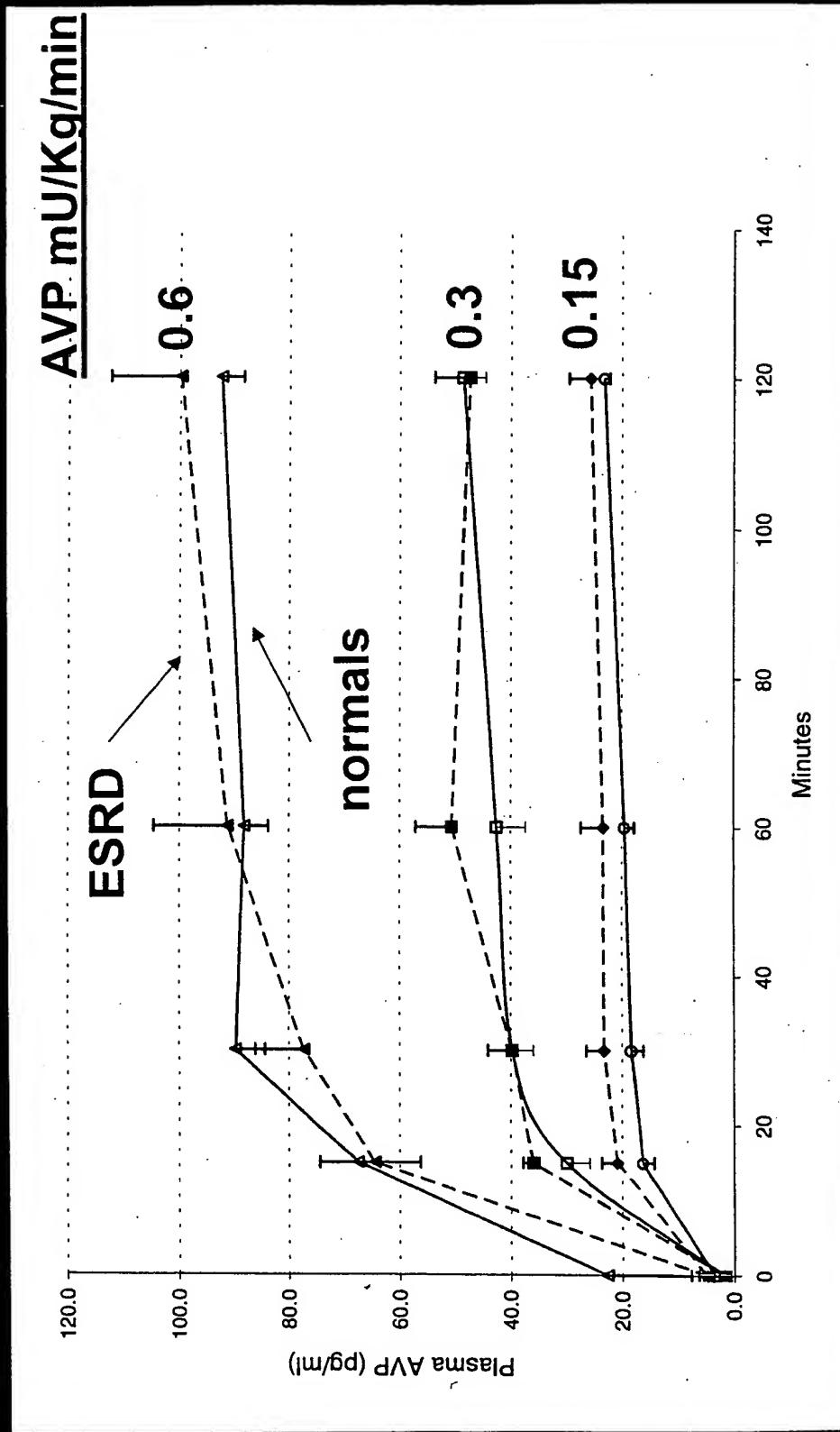


FIG. 1

# AVP is not Dialyzable

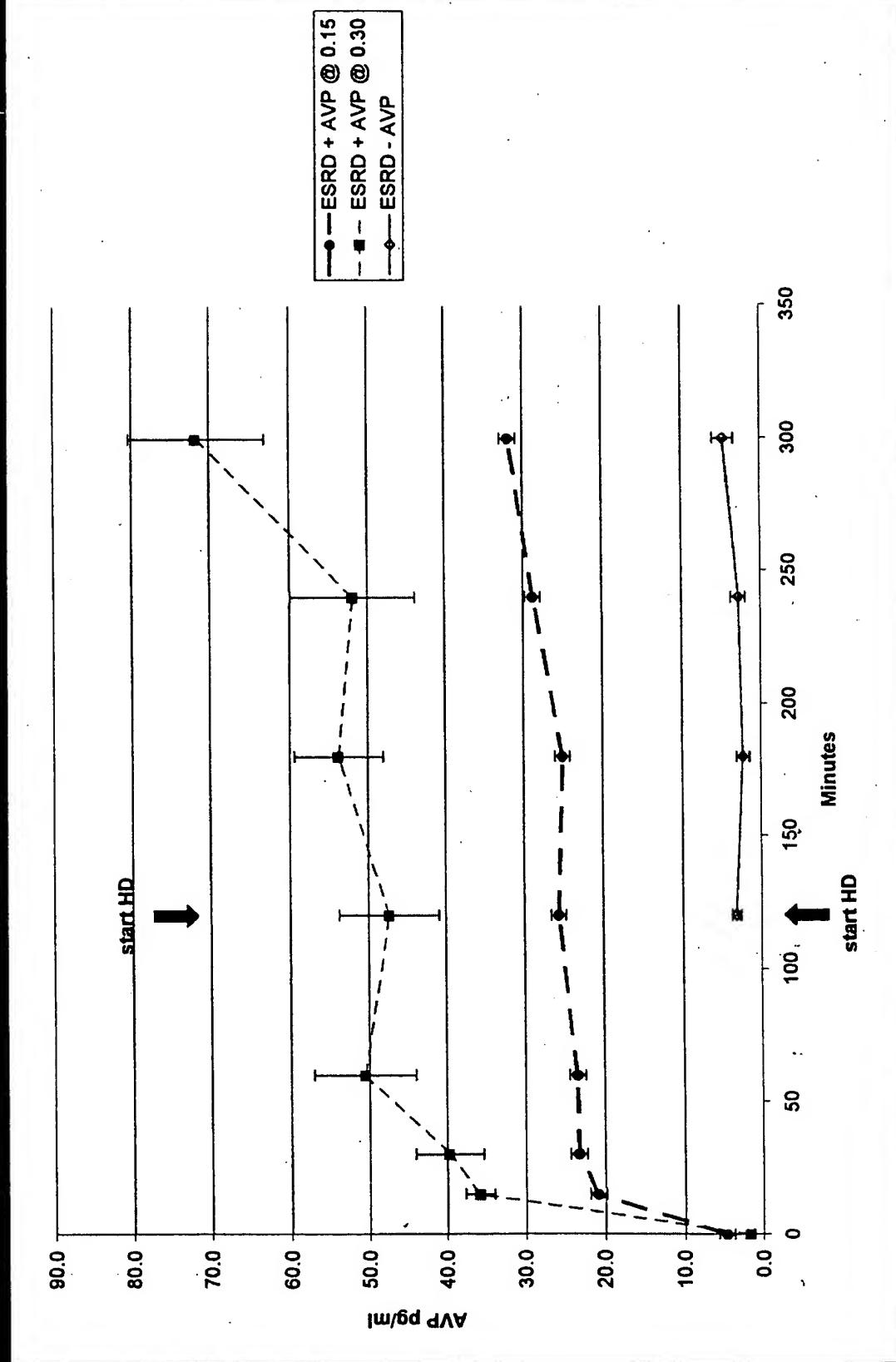


FIG. 2

# BP Effect of AVP

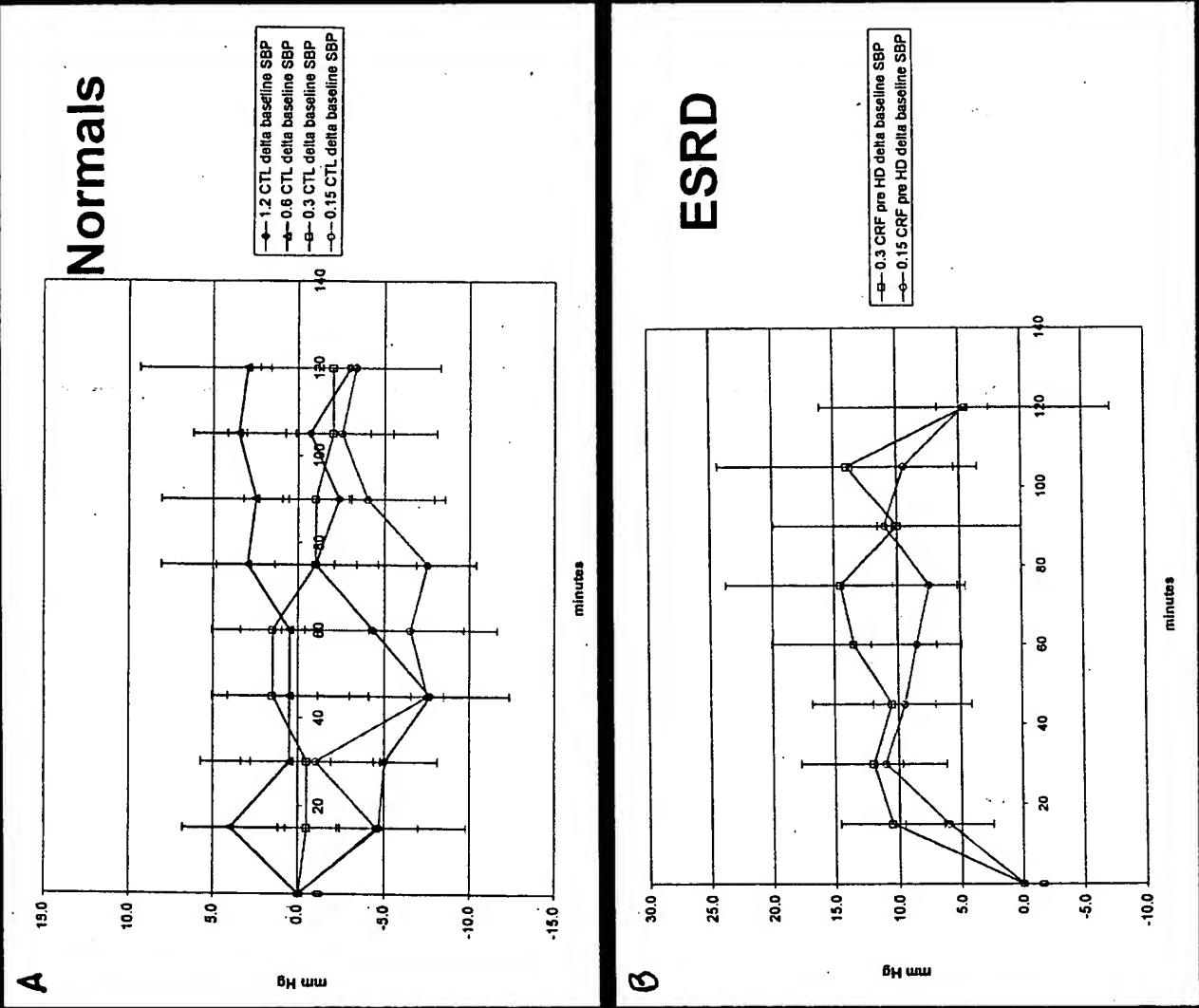


FIG. 3

# BP Effect of AVP during HD

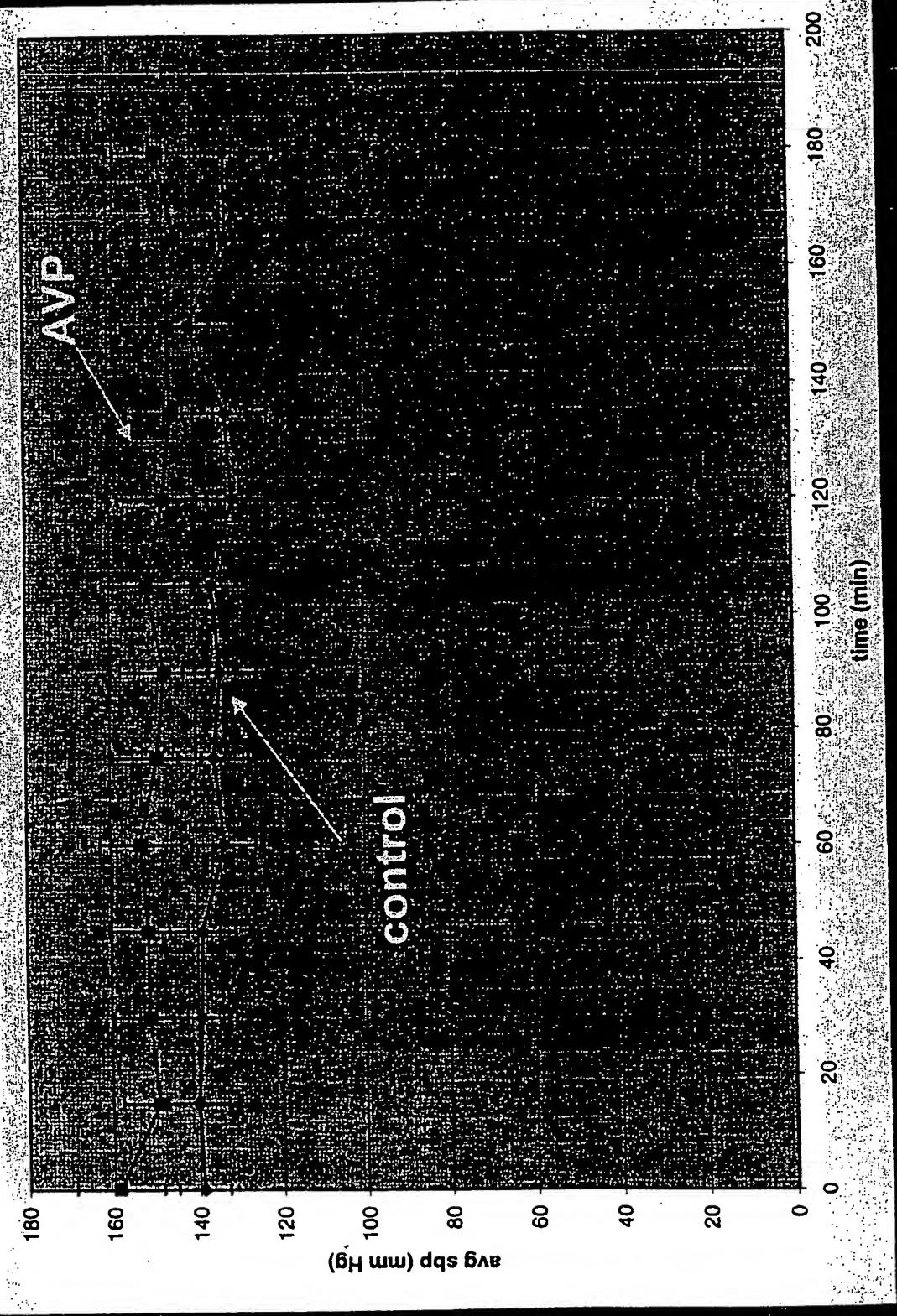


FIG. 4

**Effect of Exogenous AVP on Overall Mean  
Blood Pressure During HD**

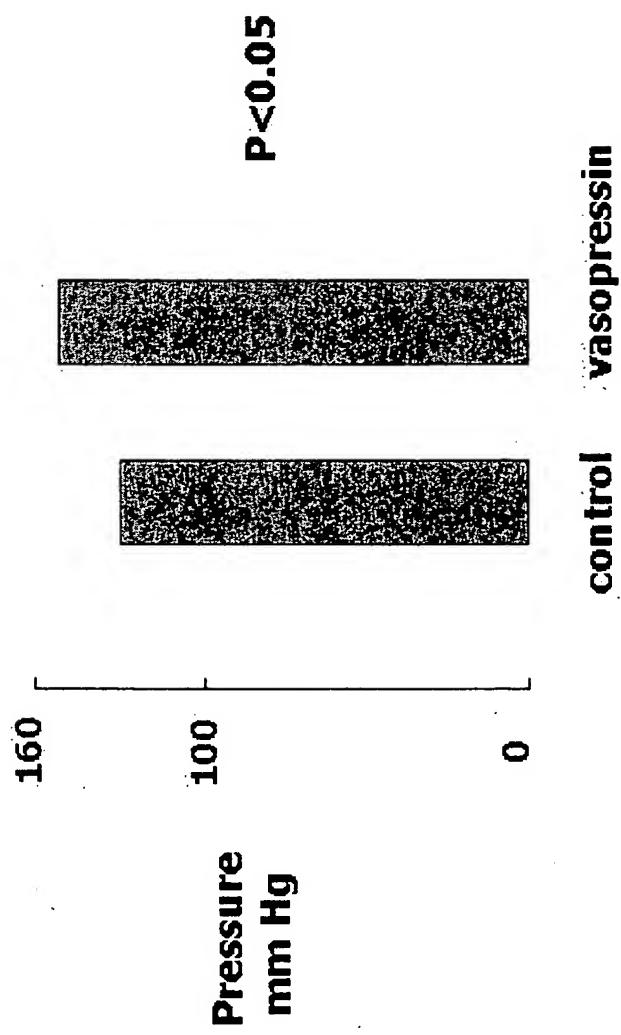


Figure 5

# Greater Fluid Removal During HD by AVP administration

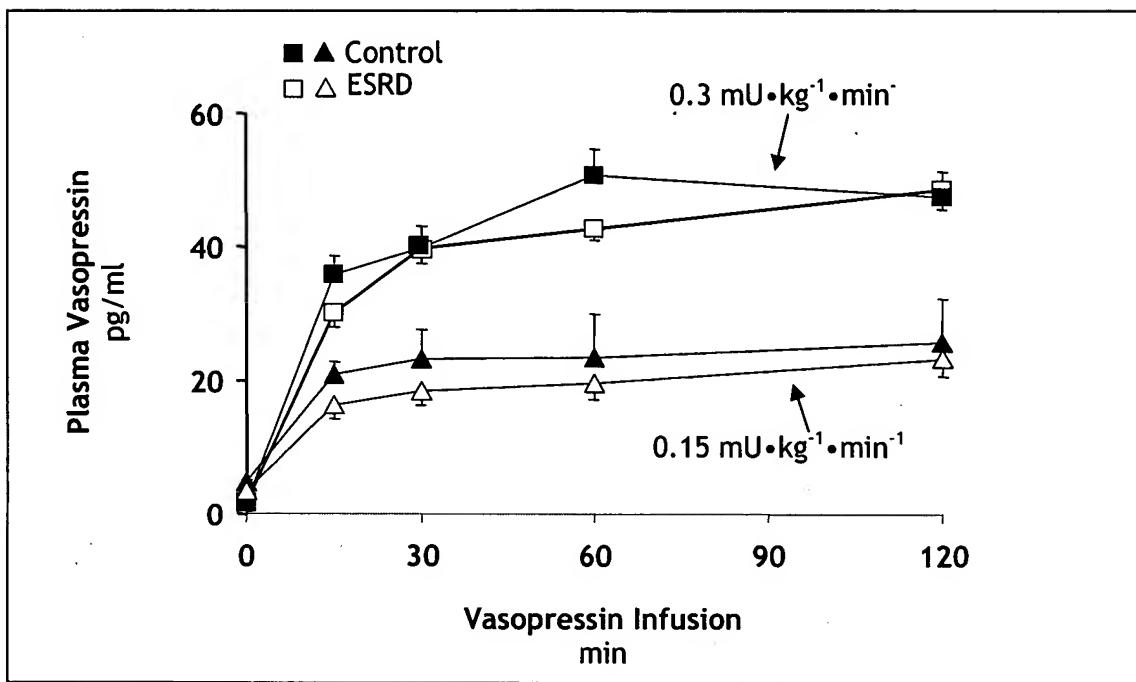
	CONTROL	VASOPRESSIN	
	Total Fluids	Total Fluids	Infusion Rate (mU kg <sup>-1</sup> min <sup>-1</sup> )
Patient 1	300cc NS	None	0.15
Patient 2	300cc NS	None	0.15
Patient 3	300cc NS, 250cc 5% Albumin, 100cc SPA	None	0.15
Patient 4	200cc NS	None	0.3
Patient 5	None	None	0.3

FIG. 6

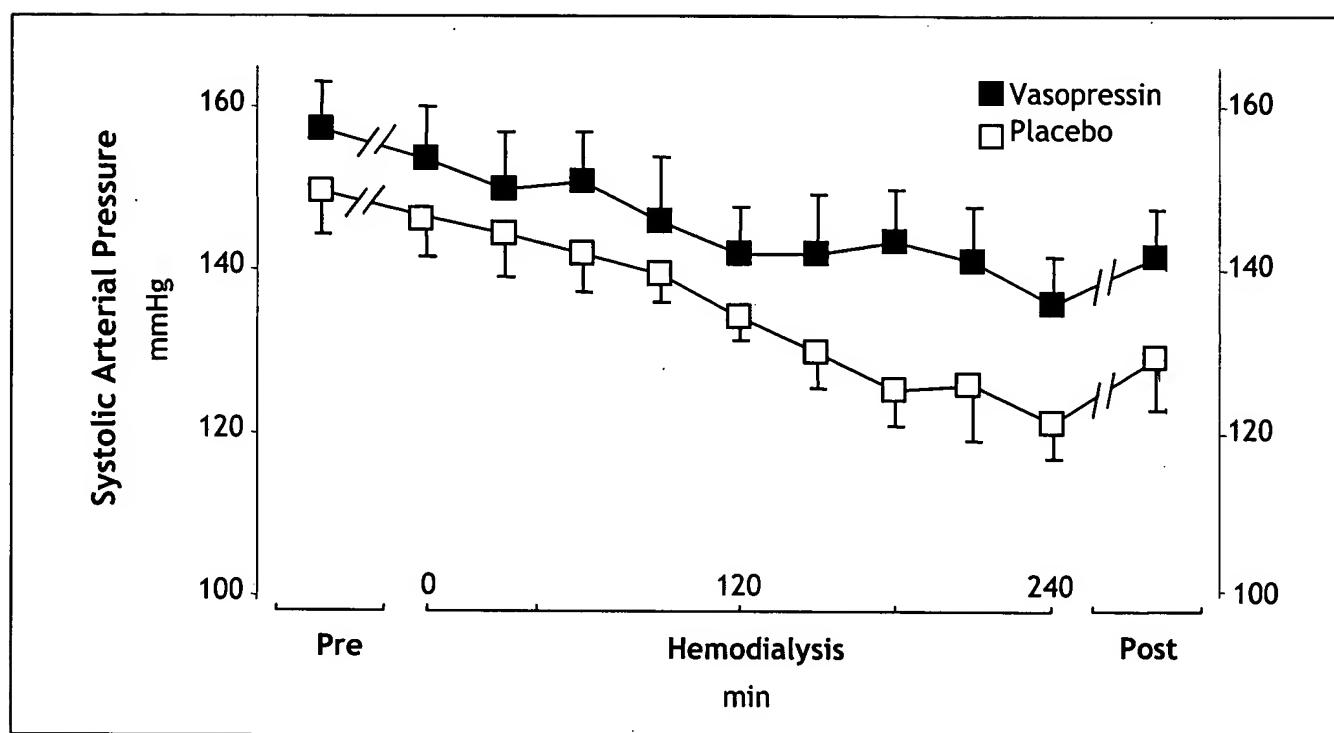
## Greater Fluid Removal by Hemodialysis with AVP

The removal of 0.5 Kg extra fluid by hemodialysis was attempted in 10 patients, 5 of which received 0.3 mU/Kg/min AVP and the other 5 received placebo

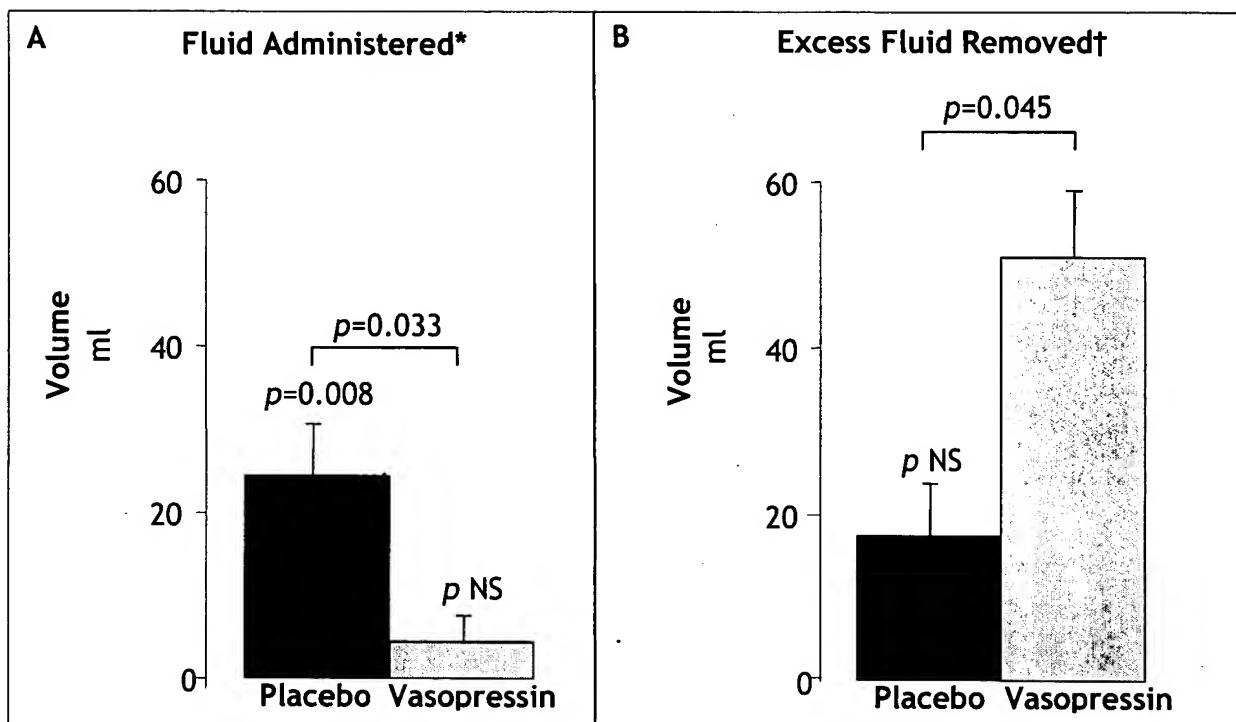
- in the 5 patients on AVP, the blood pressure was stable and extra fluid removal was possible
- two of the 5 patients receiving placebo had an episode of low blood pressure that prevented the removal of extra fluid



**FIGURE 8**



**FIGURE 9**



**FIGURE 10**